## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10180813

CLAIMS AS FILED - PART I (Cotumn 1) (Cotumn 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TO	TAL CLAIMS		10					RATE	FEE		RATE	FEE
FOR NUMBER FILED					NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS \ \ \ \ minus 20=					*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS ) minus 3 =					*			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter					"0" in c	xolumn 2		TOTAL		OR	TOTAL	770
8/	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL I	
AMENDMENT A_		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER BUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.18	Minus	2	Ð	=		X\$ 9=		OR	X\$18=	
	Independent	. 2	Minus	***	3	-		X43=		OR	X86=	
2	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						J	+145=		OR	+290=	
								TOTAL ADDIT, FEE			TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)												
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID I	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total		Minus	**	•	=	][	X\$ 9=		OR	X\$18=	
	Independent	* .	Minus	āss.			<b>]</b> [	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						<b>」</b>	+145= .		OR	+290≐	
								TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
ENT C		(Column 1)		10000	*** ~/							
ENT C	<b>\</b>	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	EST BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE.	ADDI- TIONAL FEE
NDMENT C	Totál	CLAIMS REMAINING AFTER	Minus	HIGH NUME PREVIO	EST BER USLY	PRESENT		RATE X\$ 9=	TIONAL FEE	OR	RATE.	TIONAL
MENDMENT C	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIO PAID I	EST BER PUSLY FOR	PRESENT EXTRA			TIONAL FEE			TIONAL
AMENDMENT C	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIO PAID I	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL FEE	OR	X\$18= X86=	TIONAL
<u>ب</u>	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI	Minus  JLTIPLE DEF	HIGHI NUME PREVIO PAID I	ST BER DUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
	Total Independent FIRST PRESE If the entry in cotul If the "Highest Nu	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI	Minus  ULTIPLE DEF  e entry in colum tid For IN THIS	PENDENT  PACE IS SPACE IS SPACE IS	EST BER USLY FOR  CLAIM  "0" in col less that	PRESENT EXTRA  = =		X\$ 9= X43= +145= TOTAL DODIT. FEE	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL